Volume XLV December, 1956 Number 3

MEMPHIS STATE COLLEGE
UNDERGRADUATE BULLETIN

Spring Semester, 1957

Registration Procedure: Take your registration packet to your advisor and he will give you your approved card of admission to the Card Center. No course cards will be issued to any student who does not present his approved advisor's card.

Late Registration Fee: An extra fee of $1.00 will be charged for each day after the first day classes are scheduled to meet.

Residence Approval: All women students must have the Dean of Women's notation that place of residence is approved. Residence approval may be obtained in the Dean of Women's office.

Admission: Freshmen students should make sure that their high school principal has sent a transcript of their record to the Registrar of Memphis State College before applying for admission. Transfer students should have a transcript of their previous college work on file in the Registrar's office on or before January 19, 1957.

REGISTRATION

February	4	8:00 to 9:00 — Students whose surnames begin with P, Q, R, S.
		9:00 to 10:30 — Students whose surnames begin with G, H, I, J.
		10:30 to 12:00 — Students whose surnames begin with T, U, V, W, X, Y, Z.
		12:00 to 1:00 — LUNCH
		1:00 to 3:00 — Students whose surnames begin with A, B.
February	5	8:00 to 10:00 — Students whose surnames begin with K, L, M, N, O.
		10:00 to 12:00 — Students whose surnames begin with C, D, E, F.
February	6	Classes meet as scheduled
April	3, 4, 5	Mid-semester examinations
April	18-21	Easter Holidays
May	27, 28, 29	Examinations. Second semester ends.
June	1	Commencement

Entered as second-class matter at the Post Office at Memphis, Tennessee. Published four times per year — May, August, December, and April.

Withdrawal: A student may withdraw from the College by advising the Dean in person or i writing. Failure to give official notice of withdrawal will result in a grade of "F" in each cours for which the student is registered. After the fifth week courses will be marked "WF" of "WP"

Change of Course: Applications for adding or dropping courses are made in the office of th Director. No course may be added after February 12. No course may be dropped after March 1

VETERANS who plan to attend college under the G. I. bill should contact the Veteran's Offic for advice.

Saturday Schedule for In-Service Teachers (Undergraduate)

February	9	Registration in the College Auditorium at 9:00 A. M.
April	6	Mid-Semester Examinations
April	20	Easter Holiday
May	25	Final Examinations

Title	*Dept.*	*Course Number*	*Sec.*	*Time*	*Days*	*Room*	*Instructor*	C
The Old South	Hist.	432	2	8:00	S	120	Mitchell	
Survey of American Literaure	Engl.	302	2	8:00	S	228	Phillips	
Books and Related Library Materials for Children	LibS.	321	2	11:00	S	Lib.	Algee	
The South	Geog.	436	1	11:00	S	110	Sisco	

Other Saturday classes scheduled for regular students but available to In-service teache in limited numbers.

Political and Social Theory to 1700	Econ. PolS. Soci.	441	1	8:00	S	104	Kirby	
Educational Tests and Measurements	Educ.	S553	1	11:00	S	266	Underwood	

AIR SCIENCE AND TACTICS

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
Air Science	ROTC	112	1	8:00	MWF	8	Capt. Allen	2
			2	9:00	MWF	7	Capt. Tester	2
			3	9:00	MWF	8	Capt. Allen	2
			4	11:00	MWF	7	Capt. Tester	2
			5	12:00	MWF	8	Capt. Allen	2
			6	1:00	MWF	7	Capt. Tester	2
			7	8:00	TT	8	Capt. Allen	2
			8	8:00	TT	7	Capt. Tester	2
			9	9:30	TT	8	Capt. Allen	2
			10	11:00	TT	7	Capt. Tester	2
			11	12:30	TT	8	Capt. Allen	2
Air Science	ROTC	212	1	8:00	MWF	9	Capt. Jamerson	2
			2	9:00	MWF	9	Capt. Jamerson	2
			3	11:00	MWF	9	Capt. Fisher	2
			4	12:00	MWF	9	Capt. Jamerson	2
			5	8:00	TT	9	Capt. Jamerson	2
			6	9:30	TT	9	Capt. Fisher	2
			7	11:00	TT	9	Capt. Jamerson	2
			8	12:30	TT	9	Capt. Fisher	2
Air Science	ROTC	312	1*	9:00	MTWT	3	Capt. Russell	3
			2	11:00	MTWT	3	Capt. Russell	3
Air Science	ROTC	412	1*	9:00	MTWT	12	Major Schmid	3
			2	11:00	MTWT	12	Major Schmid	3

*TT classes will meet at 9:30 instead of 9:00.

All classes are scheduled for the AFROTC Building.

All classes meeting on Tuesdays and Thursdays will be 1½ hours duration.

All cadets are required to attend the leadership laboratory scheduled from 10:00 to 11:00 every Friday. Basic cadets will also have leadership laboratory on Mondays or Tuesdays in accordance with their selection of sections. Uniforms must be worn each day leadership laboratory is scheduled.

School of Arts and Sciences

ART

Appreciation of Art		Art	111	1	8:00	MWF	374	Johnson	3
				2	9:00	MWF	374	Johnson	3
				3	12:00	MWF	374	Johnson	3
Abstract Design	Lec.	Art	212	1	8:00	TT	373	Johnson	3
	Lab.			1	12:30- 2:00	Tu			
Figure Structure and Drawing	Lec.	Art	214	1	11:00	WF	373	Allgood	3
	Lab.			1	10:00-12:00	M			
Oil Painting	Lec.	Art	312	1	9:00	F	373	Allgood	3
	Lab.				8:00-10:00	MW			
Jewelry Design	Lec.	Art	327	1	8:00	TT	374	Allgood	3
	Lab.				12:30- 2:00	Th			
History of World Art II		Art	412	1	1:00	MWF	374	Allgood	3
Advanced Drawing and Painting	Lec.	Art	413	1	11:00	TT	373	Allgood	3
	Lab.			1	2:00- 4:00	Th			
Advanced Oil Painting	Lec.	Art	414	1	9:00	F	373	Allgood	3
	Lab.				8:00-10:00	MW			
Advertising Display	Lec.	Art	423	1	9:30	TT	373	Johnson	3
	Lab.			1	2:00- 4:00	Tu			

BIOLOGY

Introduction to Biology	Lec.	Biol.	111	1	8:00	MW	M310	Parchman	3
	Lab.			1	1:00- 3:00	Tu	M205	Parchman	
	Lab.			2	10:00-12:00	Th	M205	Parchman	
Introduction to Biology	Lec.	Biol.	112	1	8:00	MW	M308	McClurkin	3
	Lec.			2	9:00	MW	M310	Brown	3
	Lec.			3	11:00	MW	M206	Brown	3
	Lec.			4	1:00	MW	M310	Parchman	3
	Lab.			1	8:00-10:00	Tu	M205	Almy	
	Lab.			2	8:00-10:00	Th	M205	McClurkin	
	Lab.			3	1:00- 3:00	Th	M205	McClurkin	
	Lab.			4	8:00-10:00	F	M205	Parchman	
	Lab.			5	1:00- 3:00	F	M205	Almy	
Anatomy and Physiology	Lec.	Biol.	121	1*	9:00	MWF	M308	McClurkin	3
	Lec.			2*	11:00	MWF	M223	McClurkin	3
	Lab.			1*	8:00-10:00	Tu	M220	McClurkin	
	Lab.			2*	10:00-12:00	Tu	M220	McClurkin	
	Lab.			3*	10:00-12:00	Th	M220	McClurkin	
Microbiology	Lec.	Biol.	130	1	9:00	MWF	M206	Rudolph	3
	Lec.			2	10:00	MWF	M206	Rudolph	3
	Lab.			1	8:00-10:00	Tu	M202	Rudolph	
	Lab.			2	10:00-12:00	Tu	M202	Rudolph	
	Lab.			3	8:00-10:00	Th	M202	Rudolph	
	Lab.			4**	10:00-12:00	Th	M202	Rudolph	

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
General Plant Biology	Lec.	Biol. 141	1	8:00	MWF	M223	McGowan	4
	Lec.		2	11:00	MWF	M310	Parchman	4
	Lec.		3	1:00	MWF	M223	McClurkin	4
	Lab.		1	1:00- 3:00	M	M205	McGowan	
	Lab.		2	10:00-12:00	Tu	M205	Parchman	
	Lab.		3	1:00- 3:00	W	M205	McGowan	
	Lab.		4	10:00-12:00	Th	M202	McGowan	
General Animal Biology	Lec.	Biol. 142	1	9:00	MWF	M223	McGowan	5
	Lec.		2	11:00	MWF	M203	Freeman	5
	Lec.		3	1:00	MWF	M206	Knepton	5
	Lec.		4	8:00- 9:30	TT	M206	Brown	5
	Lab.		1	10:00-12:00	MW	M201	Knepton	
	Lab.		2	1:00- 3:00	MW	M220	Brown	
	Lab.		3	8:00-10:00	TT	M201	McGowan	
	Lab.		4	10:00-12:00	TT	M201	Brown	
	Lab.		5	2:00- 4:00	TT	M201	Knepton	
General Botany	Lec.	Biol. 202	1	9:00	MW	M203	Freeman	4
	Lab.		1	8:00-10:00	TT	M203	Freeman	
Genetics	Lec.	Biol. 300	1	9:00	MW	M232	Parchman	4
	Lab.		1	8:00-10:00	TT	M232	Parchman	
Field Botany	Lec.	Biol. 304	1	11:00	MWF	M232	McGowan	4
	Lab.		1	1:00- 3:00	F	M232	McGowan	
Landscape Gardening		Biol. 310	1	1:00	MWF	M203	Freeman	3
General Entomology	Lec.	Biol. 312	1	8:00	MW	M232	Brown	4
	Lab.		1	1:00- 3:00	TT	M232	Brown	
History of Biology		Biol. 315	1	8:00	MWF	M203	Freeman	3
Vertebrate Embryology	Lec.	Biol. 332	1	8:00- 9:00	TT	M223	Knepton	4
	Lec.		2	1:00- 2:00	TT	M223	Knepton	4
	Lab.		1	8:00-10:00	MW	M201	Knepton	
	Lab.		2	2:00- 4:00	MW	M201	Knepton	
Parasitology	Lec.	Biol. 362	1	11:00	TT	M203	Freeman	4
	Lab.		1	1:00- 3:00	TT	M203	Freeman	
Problems in Biology		Biol. 400	1	To be arranged			Staff	2-4
Sanitary Bacteriology	Lec.	Biol. 405	1	2:00	MW	M206	Rudolph	4
	Lab.		1	2:00- 4:00	TT	M202	Rudolph	

*For Student Nurses Only.

**For Physical Education Major Only.

CLASSICAL AND MODERN LANGUAGES

FRENCH

*Elementary French	Fren.	112	1	9:00	MWF	205	Heatherly	3
			2	11:00	MWF	205	Heatherly	3
Intermediate French	Fren.	212	1	1:00	MWF	205	Heatherly	3
Survey of French Literature	Fren.	312	1	9:30	TT	205	Heatherly	3
Conversational French	Fren.	322	1	8:00	TT	205	Staff	3
The French Drama	Fren.	422	1	11:00	TT	205	Heatherly	3

*Students taking French 112 may register for two hours laboratory per week and earn one additional hour of credit. The French laboratory is held daily at 2:00 P. M.

GERMAN

Beginning German	Germ.	111	1	9:00	MWF	157	A. Smith	3
Beginning German	Germ.	112	1	8:00	MWF	300	Linden	3
			2	9:00	MWF	300	Linden	3
			3	9:30	TT	300	Linden	3
			4	2:00	MW	300	A. Smith	3
Intermediate German	Germ.	212	1	11:00	MW	300	Linden	3
Studies in Classical and Modern Writers	Germ.	412	1	12:30	TT	300	Linden	3

GREEK

Elementary Greek	Greek	112	1	2:00	MWF	366	Seay	3

LATIN

Elementary Latin	Latin	111	1	8:00	MWF	406	Seay	3
Elementary Latin	Latin	112	1	12:00	MWF	200	Seay	3
Second Year Latin	Latin	212	1	9:30	TT	304	Seay	3
Latin and Greek Etymology	Latin	323	1	11:00	TT	200	Seay	3

SPANISH

*Elementary Spanish	Span.	112	1	9:00	MWF	200	Heiskell	3
			2	1:00	MWF	200	Heiskell	3
*Intermediate Spanish	Span.	212	1	11:00	MWF	200	Heiskell	3
Survey of Spanish Literature	Span.	312	1	8:00	TT	200	Heiskell	3
Spanish-American Short Story	Span.	422	1	9:30	TT	200	Heiskell	3

*Students taking Spanish 112 or 212 may register for two hours laboratory per week and earn one additional hour of credit.

ENGLISH

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
English Fundamentals	Engl.	111	1	8:00	MWF	157	Riley	
			2	8:00	MWF	212	W. Smith	3
			3	8:00	MWF	226	Streeter	3
			4	11:00	MWF	226	Streeter	3
			5	1:00	MWF	226	Streeter	3
			6	3:00	MWF	226	Cornelius	3
			7	9:30	TTh	225	McLaurin	3
			8	12:30	TTh	212	W. Smith	3
			9	12:30	TTh	225	McLaurin	3
			10	2:00	TTh	228	Phillips	3
English Fundamentals	Engl.	112	1	8:00	MWF	207	Wynn	3
			2	9:00	MWF	207	Casey	3
			3	11:00	MWF	157	Riley	3
			4	11:00	MWF	207	Wynn	3
			5	11:00	MWF	215	Hill	3
			6	11:00	MWF	228	Smythe	3
			7	12:00	MWF	207	Casey	3
			8	12:00	MWF	212	Abbett	3
			9	12:00	MWF	215	Bannon	3
			10	12:00	MWF	226	Cornelius	3
			11	12:00	MWF	214	Osborne	3
			12	1:00	MWF	212	W. Smith	3
			13	1:00	MWF	215	Hill	3
			14	1:00	MWF	225	McLaurin	3
			15	1:00	MWF	214	McLemore	3
			16	2:00	MWF	215	Bannon	3
			17	2:00	MWF	225	Farrior	3
			18	2:00	MWF	228	Phillips	3
			19	2:00	MWF	214	Osborne	3
			20	3:00	MWF	207	Battle	3
			21	3:00	MWF	214	McLemore	3
			22	8:00	TTh	225	Farrior	3
			23	8:00	TTh	214	A. Smith	3
			24	8:00	TTh	228	Battle	3
			25	8:00	TTh	157	McLemore	3
			26	9:30	TTh	157	Riley	3
			27	9:30	TTh	215	Bannon	3
			28	9:30	TTh	228	Smythe	3
			29	11:00	TTh	225	Farrior	3
			30	11:00	TTh	228	Phillips	3
			31	11:00	TTh	226	A. Smith	3
			32	12:30	TTh	207	Wynn	3
			33	12:30	TTh	228	Smythe	3
			34	12:30	TTh	212	Battle	3
			35	2:00	TTh	212	Abbett	3
			36	2:00	TTh	214	Osborne	3
English Literature	Engl.	211	1	8:00	MWF	225	Carson	3
			2	9:00	MWF	225	Farrior	3
			3	9:00	MWF	228	McLaurin	3
			4	9:30	TTh	212	Abbett	3
			5	11:00	TTh	215	Hill	3
			6	12:30	TTh	215	Bannon	3
English Literature	Engl.	212	1	8:00	MWF	214	Evans	3
			2	8:00	MWF	228	Smythe	3
			3	8:00	MWF	215	Osborne	3
			4	9:00	MWF	214	Evans	3
			5	9:00	MWF	212	Battle	3
			6	11:00	MWF	212	W. Smith	3
			7	11:00	MWF	214	McLemore	3
			8	12:00	MWF	228	Phillips	3
			9	1:00	MWF	228	Smythe	3
			10	1:00	MWF	207	Battle	3
			11	2:00	MWF	157	Riley	3
			12	2:00	MWF	207	Wynn	3
			13	8:00	TTh	212	W. Smith	3
			14	8:00	TTh	226	Cornelius	3
			15	9:30	TTh	207	Casey	3
			16	11:00	TTh	212	McLemore	3
			17	2:00	TTh	157	Riley	3
Survey of American Literature	Engl.	302	1	11:00	MWF	225	McLaurin	3
Modern Poetry	Engl.	332	1	11:00	TTh	214	Osborne	3
Romantic Poets of the Nineteenth Century	Engl.	342	1	9:00	MWF	215	Bannon	3
Victorian Prose	Engl.	352	1	8:00	TTh	207	Wynn	3
Spenser	Engl.	420	1	12:30	TTh	157	Casey	3
Tennyson and Browning	Engl.	423	1	9:30	TTh	214	Evans	3
Shakespeare's Comedies and Histories	Engl.	433	1	9:00	MWF	226	Cornelius	3
English Grammar	Engl.	442	1	2:00	MWF	212	Abbett	3
The English Novel	Engl.	452	1	8:00	TTh	215	Hill	3
American Authors	Engl.	462	1	12:00	MWF	225	Farrior	3

HISTORY

EUROPEAN HISTORY

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
European Civilization from 1300 to 1789	Hist.	111	1	1:00	MWF	125	Gyles	3
			2	9:30	TT	125	Gyles	3
European Civilization from 1789 to the Present	Hist.	112	1	8:00	MWF	125	Gyles	3
			2	11:00	MWF	123	Gaisser	3
			3	12:00	MWF	123	Sossomon	3
			4	1:00	MWF	123	Gaisser	3
			5	2:00	MWF	123	Sossomon	3
			6	11:00	TT	125	Gaisser	3
			7	12:30	TT	125	Gyles	3
England Since 1660	Hist.	302	1	8:00	MWF	123	Gaisser	3
Russian History	Hist.	402	1	8:00	TT	122	Utley	3
Europe in the Twentieth Century	Hist.	413	1	11:00	TT	123	Sossomon	3
History of Greece	Hist.	442	1	11:00	MWF	125	Gyles	3
The Age of Absolutism	Hist.	453	1	8:00	TT	123	Gaisser	3

AMERICAN HISTORY

The United States to 1877	Hist.	221	1	9:00	MWF	123	Newcomer	3
			2	3:00	MWF	122	Newcomer	3
			3	8:00	TT	120	Newcomer	3
The United States Since 1877	Hist.	222	1	8:00	MWF	122	Brown	3
			2	9:00	MWF	122	Miller	3
			3	9:00	MWF	125	Utley	3
			4	11:00	MWF	120	Boom	3
			5	11:00	MWF	122	Brown	3
			6	12:00	MWF	120	Holmes	3
			7	12:00	MWF	125	Newcomer	3
			8	1:00	MWF	120	Miller	3
			9	2:00	MWF	120	Holmes	3
			10	2:00	MWF	122	Utley	3
			11	3:00	MWF	120	Miller	3
			12	9:30	TT	122	Holmes	3
			13	9:30	TT	123	Brown	3
			14	11:00	TT	120	Boom	3
			15	12:30	TT	123	Utley	3
			16	2:00	TT	120	Boom	3
			17	2:00	TT	122	Brown	3
The West	Hist.	322	1	11:00	TT	122	Newcomer	3
American Diplomatic History Since 1889	Hist.	332	1	1:00	MWF	122	Brown	
Economic History of the United States from 1877 to the Present	Hist.	342	1	12:00	MWF	122	Utley	3
Recent American History	Hist.	422	1	8:00	MWF	120	Boom	3
Tennessee	Hist.	431	1	2:00	MWF	125	Mitchell	3
			2	4:30	TT	125	Mitchell	3
The Old South	Hist.	432	1	9:30	TT	120	Mitchell	3
Intellectual History of the United States, 1861-1950	Hist.	462	1	12:30	TT	122	Miller	3

LATIN AMERICAN HISTORY

Latin America Since 1825	Hist.	372	1	9:00	MWF	120	Holmes	3
Latin America in World Affairs	Hist.	471	1	12:30	TT	120	Holmes	3

JOURNALISM

Survey of Mass Communications	Jour.	102	1	2:00	Tu	147	Williams	1
			2	9:30	Tu	147	Williams	1
			3	12:30	Tu	147	Williams	1
Introduction to Modern Journalism	Jour.	211		8:00	TT	147	Spencer	3
Elementary News Writing	Jour.	212	1	8:00	MWF	147	Spencer	3
			2	9:00	MWF	147	Williams	3
Copyreading and Newspaper Makeup	Jour.	312		1:00	MWF	147	Spencer	3
Radio News Writing and Editing*	Jour.	330		9:30	Th	147	Williams	3
Journalism Laboratory**	Jour.	402		arr.		147	Staff	1
The Editorial	Jour.	412		11:00	TT	147	Spencer	3
Public Relations	Jour.	450		11:00	MWF	147	Williams	3

*Meets one hour weekly at the College, with four additional hours arranged at student's convenience at Memphis radio stations.

**Journalism Laboratory will be for juniors or seniors who desire to work on the Tiger Rag, the DeSoto, or the News Bureau.

MATHEMATICS

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
Fundamental Concepts of Mathematics	Math.	101	1	11:00	MWF	303	Anderson	3
			2	12:00	MWF	303	Reeves	3
			3	12:30	TT	307	Walker	3
Fundamental Concepts of Mathematics	Math.	102	1	12:00	MWF	366	Poole	3
Basic Mathematics	Math.	121	1	9:00	MWF	372	Kaltenborn	3
			2	11:00	MWF	307	McBride	3
			3	8:00	MWF	369	Walker	3
			4	1:00	MWF	372	Anderson	3
			5	2:00	MWF	369	Mrs. Kaltenborn	3
			6	9:30	TT	369	Reeves	3
			7	8:00	TT	366	Potter	3
			8	12:30	TT	303	Woods	3
			9	12:30	TT	369	Poole	3
Basic Mathematics	Math.	122	1	9:00	MWF	303	Potter	3
			2	12:00	MWF	307	Walker	3
			3	1:00	MWF	303	McBride	3
			4	8:00	TT	369	Anderson	3
			5	9:30	TT	303	Mrs. Kaltenborn	3
College Algebra	Math.	141	1	8:00	MWF	307	McBride	3
			2	9:00	MWF	307	Mrs. Kaltenborn	3
			3	12:00	MWF	369	Potter	3
			4	2:00	MWF	307	Walker	3
			5	9:30	TT	307	Poole	3
			6	12:30	TT	372	Anderson	3
Trigonometry	Math.	142	1	8:00	MWF	366	Potter	3
			2	11:00	MWF	369	Mrs. Kaltenborn	3
			3	1:00	MWF	369	Woods	3
			4	9:30	TT	372	Kaltenborn	3
			5	11:00	TT	303	Mrs. Kaltenborn	3
Analytic Geometry	Math.	143	1	9:00	MWF	369	Anderson	3
			2	1:00	MWF	307	Poole	3
			3	8:00	TT	307	McBride	3
			4	11:00	TT	307	Potter	3
Calculus	Math.	311	1	8:00	MTWTF	303	Reeves	5
			2	11:00	MTWTF	372	Woods	5
Calculus	Math.	312	1	8:00	MTWTF	372	Woods	5
			2	11:00	MTWTF	366	Kaltenborn	5
Statistics	Math.	322	1	9:00	MWF	366	Poole	3
Differential Equations	Math.	411	1	11:00	TT	369	McBride	3
Algebraic Theory	Math.	442	1	9:30	TT	366	Walker	3

MUSIC AND MUSIC EDUCATION

Music Theory I	Musc.	112	1	8:00	MTWTF	102	Eaheart	5
			2	9:00	MWF	102	Eaheart	5
				9:30	TT			
Basic Music for Classroom Teachers	Musc.	122	1	11:00-12:00	Tu	102	Gilbert	1
			2	11:00-12:00	Th	102	Gilbert	1
			3	1:00- 2:00	Tu	102	Gilbert	1
Class Instruction in Stringed Instruments	Musc.	132	1	12:00	MWF	173	Gilbert	2
			2	1:00	MWF	173	Gilbert	2
Class Instruction in Brass and Percussion Instruments	Musc.	135	1	11:00-12:00	TT	173	Blickensderfer	2
Music Education Orchestra	Musc.	137	1	3:00	MWF	103	Gilbert	1
Music Education Band (Register also for College Band at 2:00 MWF)	Musc.	138	1	2:00	TT	173	Blickensderfer	1
Music Theory II	Musc.	212	1	8:00	MTWTF	103	Haggh	5
*Composition	Musc.	306	1	To be arr.		162	Haggh	2
Form and Analysis	Musc.	308	1	9:30-10:30	TT	103	Haggh	2
Instrumentation	Musc.	315	1	1:00	MW	102	Eaheart	2
Music Appreciation	Musc.	319	1	1:00- 2:00	TT	103	Harris	2
Teaching Music in Elementary Grades	Musc.	320	1	9:00	MW	103	Harris	2
Music Supervision in Elementary Schools	Musc.	321	1	9:00	MWF	103	Harris	3
Material and Methods in Instrumental Music	Musc.	331	1	8:00	MWF	163	Blickensderfer	3
History of Music	Musc.	402	1	9:00	MW	163	Haggh	2
Choral Techniques	Musc.	417	1	11:00	TT	103	Harris	3
	Musc.	151	1					
College Band (Register also for Musc. 138 at 2:00 TT)	Musc.	251	1	2:00	MWF	173	Blickensderfer	1
	Musc.	351	1					
	Musc.	451	1					
	Musc.	154	1					
College Orchestra	Musc.	254	1	3:00	MWF	173	Eaheart	1
	Musc.	354	1					
	Musc.	454	1					

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
	Musc.	161	1					
College Choir	Musc.	261	1	11:00	MWF	103	Eaheart	1
	Musc.	361	1					
	Musc.	461	1					
	Musc.	161	2					
AF-ROTC Glee Club (College Choir)	Musc.	261	2	12:00	MWF	103	Harris	1
	Musc.	361	2					
	Musc.	461	2					
	Musc.	161	3					
Opera Workshop (College Choir)	Musc.	261	3	12:30	TT	103	Haggh	1
	Musc.	361	3					
	Musc.	461	3					
	Musc.	071						
	Musc.	171						
*Piano. Individual Lessons	Musc.	271		To be arr.		162	Haggh	1, 2 or 4
	Musc.	371						
	Musc.	471						
	Musc.	081				100A	Blickensderfer	
	Musc.	181				160	DeFrank	
*Orchestral Instruments Individual Lessons	Musc.	281		To be arr.		172	Eaheart	1, 2
	Musc.	381				100B	Gilbert	or 4
	Musc.	481				177	Hale	
	Musc.	091						
	Musc.	191				100C	Maxwell	
*Voice. Individual Lessons	Musc.	291		To be arr.			Robertson	1, 2 or 4
	Musc.	391				100C	Taylor	
	Musc.	491						
	Musc.	095						
	Musc.	195						
*Organ. Individual Lessons	Musc.	295				163	Harris	1, 2 or 4
	Musc.	395					Webber	
	Musc.	495						

*See catalog for additional fees charged for individual lessons.

PHILOSOPHY AND PSYCHOLOGY

PHILOSOPHY

Survey of Philosophy	Phil.	411	1	8:00	TT	304	Hughes	3
Problems in Philosophy	Phil.	414	1	11:00	TT	304	Hughes	3

PSYCHOLOGY

General Psychology	Psyc.	112	1*	11:00	MWF	304	Hughes	2
			2*	2:00	MWF	304	Hughes	2
			3	8:00	MWF	304	Hughes	3
			4	8:00	MWF	302	Soika	3
			5	9:00	MWF	302	Cohen	3
			6	11:00	MWF	302	Soika	3
			7	11:00	MWF	406	Cohen	3
			8	12:00	MWF	302	Cohen	3
			9	1:00	MWF	302	McCann	3
			10	2:00	MWF	302	Andersen	3
			11	3:00	MWF	302	McCann	3
			12	8:00	TT	302	Andersen	3
			13	9:30	TT	302	Cohen	3
			14	11:00	TT	302	Andersen	3
Psychology of Personal Adjustment	Psyc.	113	1	12:00	MWF	406	McCann	3
			2	1:00	MWF	406	Soika	3
			3	8:00	TT	406	McCann	3
			4	12:30	TT	406	Soika	3
Social Psychology	Psyc.	213	1	9:00	MWF	304	Andersen	3
Psychology of Personality	Psyc.	311	1	11:00	TT	406	McCann	3
Psychology of Behavior Disorders	Psyc.	312	1	2:00	MWF	406	Cohen	3
Great Contributions to Psychology	Psyc.	313	1	12:00	MWF	304	Andersen	3
Theories of Learning	Psyc.	314	1	9:30	TT	406	Soika	3

*For student nurses only

PHYSICAL SCIENCES

CHEMISTRY

General Inorganic Chemistry	Lec.	Chem. 111	1	9:00	MWF	M105	Fox	4
	Lec.		2	11:00	MWF	M105	Estes	4
	Lec.		3	12:00	MWF	M123	Hayes	4
	Lab.		1	1:00- 3:00	MW	M130	Nemitz	
	Lab.		2	1:00- 3:00	TT	M130	Holmes	
	Lab.		3	8:00-10:00	TT	M130	Fox	
	Lab.		4	10:00-12:00	TT	M130	Fox	
	Lab.		5	1:00- 3:00	TT	M107	Hayes	
	Lab.		6	1:00- 3:00	MW	M107	Estes	
General Inorganic Chemistry	Lec.	Chem. 112	1*	8:00	MWF	M105	Nemitz	4

Title		Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
	Lec.			2*	8:00	MWF	M106	Holmes	4
	Lec.			3*	9:00	MWF	M106	Nemitz	4
	Lec.			4*	9:00	MWF	M123	McNees	4
	Lec.			5*	11:00	MWF	M106	Fox	4
	Lec.			6	1:00	MWF	M106	McNees	4
	Lec.			7*	8:00- 9:30	TT	M105	McNees	4
	Lec.			8	10:00-11:00	TT	M123	Hayes	4
	Lec.			9*	11:00-12:30	TT	M106	Hayes	4
	Lec.			10	1:00- 2:00	TT	M105	Fox	4
	Lab.			1	8:00-10:00	MW	M101B	Hayes	
	Lab.			2	8:00-10:00	WF	M101A	Estes	
	Lab.			3	11:00- 1:00	MW	M101B	McNees	
	Lab.			4	11:00- 1:00	MW	M101A	Chanin	
	Lab.			5	3:00- 5:00	MW	M101B	Estes	
	Lab.			6	1:00- 3:00	MW	M101A	Hayes	
	Lab.			7	8:00-10:00	TT	M101B	Nemitz	
	Lab.			8	8:00-10:00	TT	M101A	Holmes	
	Lab.			9	8:00-10:00	TT	M107B	Estes	
	Lab.			10	10:00-12:00	TT	M101B	Nemitz	
	Lab.			11	10:00-12:00	TT	M101A	McNees	
	Lab.			12	10:00-12:00	TT	M107B	Estes	
	Lab.			13	1:00- 3:00	TT	M101B	McNees	
	Lab.			14	1:00- 3:00	TT	M101A	Nemitz	
Elementary Physical Chemistry	Lec.	Chem.	201	1	11:00	MWF	M108	Holmes	4
	Lab.			1	1:00- 3:00	W	M108	Holmes	
Elementary Quantitative Analysis	Lec.	Chem.	212	1	1:00	MW	M-B	Chanin	5
	Lab.			1	1:00- 4:00	TT	M103	Chanin	
	Lab.			2	2:00- 5:00	MW	M108	Chanin	
Organic Chemistry	Lec.	Chem.	322	1	9:00	MWF	M-B	Claypool	4
	Lec.			2	11:00	MWF	M-B	Claypool	4
	Lab.			1	10:00-12:00	TT	M112	Claypool	
	Lab.			2	1:00- 3:00	MW	M112	Claypool	
	Lab.			3	1:00- 3:00	TT	M112	Claypool	
Biochemistry	Lec.	Chem.	402	1	9:00	MW	M106	Holmes	4
	Lab.			1	10:00-12:00	TT	M-B	Holmes	
Physical Chemistry	Lec.	Chem.	412	1	1:00	MWF	M211	Ijams	4
	Lab.			1	1:00- 3:00	Tu	M132	Ijams	
				2	1:00- 3:00	Th		Ijams	
Quantitative Analysis	Lec.	Chem.	422	1	8:00	TT	M-B	Chanin	4
	Lab.			1	9:00-11:00	TT	M111	Chanin	
Organic Preparations	Lec.	Chem.	452	1	6:00	W	M105	Claypool	3
	Lab.			1	7:00-11:00	W	M111	Claypool	
	Lab.			2	6:00-10:00	Th	M111	Claypool	

*For those who have not had chemistry in high school.

PHYSICS

Introductory Physics	Lec.	Phys.	112	1	9:30	TT	M211	Tanner	3
	Lab.			1	1:00- 3:00	Th	M210	Tanner	
	Lab.			2	8:00-10:00	F	M210	Tanner	
General College Physics	Lec.	Phys.	212	1	8:00	MWF	M211	Ijams	4
	Lec.			2	9:00	MWF	M211	Ijams	4
	Lec.			3	11:00	MWF	M211	Ijams	4
	Lab.			1	1:00- 3:00	M	M210	Tanner	
	Lab.			2	10:00-12:00	Tu	M210	Ijams	
	Lab.			3	1:00- 3:00	Tu	M210	Tanner	
	Lab.			4	1:00- 3:00	W	M210	Tanner	
	Lab.			5	10:12:00	Th	M210	Ijams	
Atomic and Nuclear Physics	Lec.	Phys.	332	1	8:00	MWF	M105	Tanner	4
	Lab.			1	2:00- 4:00	Tu	M208	Tanner	
	Lab.			2	8:00-10:00	W	M208	Tanner	
	Lab.			3	2:00- 4:00	Th	M208	Tanner	
	Lab.			4	1:00- 3:00	F	M208	Tanner	

SOCIAL SCIENCES

ECONOMICS

Principles of Economics	Econ.	211	1	12:00	MWF	105	Howell	3
			2	8:00	TT	105	Howell	3
Principles of Economics	Econ.	212	1	8:00	MWF	104	Guyton	3
			2	9:00	MWF	104	Kirby	3
			3	12:00	MWF	104	Kirby	3
			4	1:00	MWF	104	Guyton	3
			5	2:00	MWF	105	Howell	3
			6	8:00	TT	104	Kirby	3
			7	11:00	TT	105	Howell	3
			8	12:30	TT	104	Guyton	3
Labor Economics	Econ.	312	1	11:00	MWF	104	Guyton	3
International Economics	Econ.	331	1	9:30	TT	104	Guyton	3
Development of Economic Thought Since 1848	Econ.	422	1	9:00	MWF	105	Howell	3

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
Political and Social Theory to 1700	Econ.	441	1	8:00	Sat.	104	Kirby	3
Political and Social Theory Since 1700	Econ.	442	1	11:00	TT	104	Kirby	3
GEOGRAPHY								
Physical Geography	Geog.	111	1	9:00	WF	110	Sisco	3
				9:00-11:00	M			
			2	11:00	MF	110	Frye	3
				10:00-12:00	W			
			3	9:30-11:30	TT	110	Frye	3
Physical Geography	Geog.	112	1	8:00	MW	110	Frye	3
				8:00-10:00	F			
			2	11:00	MF	106	Sobol	3
				10:00-12:00	W			
			3	1:00	MF	106	Sobol	3
				1:00- 3:00	W			
			4	8:00-10:00	TT	110	Sisco	3
			5	11:00- 1:00	TT	110	Sisco	3
			6	12:30-2:30	TT	110	Frye	3
Economic Geography	Geog.	121	1	11:00	MWF	111	Snyder	3
			2	1:00	MWF	110	Frye	3
Economic Geography	Geog.	122	1	9:00	MWF	106	Johnson	3
			2	2:00	MWF	111	Snyder	3
			3	8:00	TT	111	Matthews	3
			4	11:00	TT	111	Matthews	3
			5	12:30	TT	111	Snyder	3
Latin America	Geog.	231	1	9:30	TT	106	Sobol	3
Africa	Geog.	232	1	8:00	MWF	111	Snyder	3
Regional Geography of the World	Geog.	235	1	8:00	MWF	106	Sobol	3
Regional Geography of the World	Geog.	236	1	9:30	TT	111	Snyder	3
Historical Geography	Geog.	322	1	12:00	MWF	111	Matthews	3
Anglo-America	Geog.	332	1	11:00	TT	106	Johnson	3
Principles of Conservation	Geog.	351	1	8:00	TT	106	Johnson	3
Climatology	Geog.	412	1	1:00	MWF	111	Sisco	3
Soviet Realm	Geog.	432	1	9:00	MWF	111	Matthews	3
Asia South of the Soviet Realm	Geog.	433	1	12:30	TT	106	Sobol	3
The South	Geog.	436	1	11:00	Sat.	110	Sisco	3
POLITICAL SCIENCE								
National Government	PolS.	211	1	9:30	TT	105	Howell	3
State and Local Government	PolS.	212	1	11:00	MWF	105	Howell	3
			2	1:00	MWF	105	Howell	3
International Law and Organization	PolS.	332	1	8:00	MWF	105	Howell	3
Constitutional Law	PolS.	414	1	12:30	TT	105	Howell	3
Political and Social Theory to 1700	PolS.	441	1	8:00	Sat.	104	Kirby	3
Political and Social Theory Since 1700	PolS.	442	1	11:00	TT	104	Kirby	3
SOCIOLOGY								
Man in Society	Soci.	211	1*	12:00	MWF	113	Howard	2
			2*	1:00	MWF	113	Gordon	2
			3	2:00	MWF	113	Howard	3
The Modern Community	Soci.	212	1	9:00	MWF	113	Howard	3
			2	11:00	TT	113	Howard	3
			3	12:30	TT	113	Gordon	3
Life in the Family	Soci.	312	1	8:00	MWF	113	Gordon	3
Criminology	Soci.	411	1	9:30	TT	113	Gordon	3
Dynamics of Collective Behavior	Soci.	412	1	11:00	MWF	113	Gordon	3
Modern Sociological Theories	Soci.	422	1	8:00	TT	113	Howard	3
Political and Social Theory to 1700	Soci.	441	1	8:00	Sat.	104	Kirby	3
Political and Social Theory Since 1700	Soci.	442	1	11:00	TT	104	Kirby	3

*For Student Nurses Only

SPEECH AND DRAMA

Business Speech	Spch.	101*	1	8:00	MWF	158	Rapp	3
			2	11:00	MWF	357	Kempe	3
			3	12:00	MWF	357	Kempe	3
			4	9:30	TT	358	Streeter	3
			5	11:00	TT	158	Kempe	3
Basic Speech	Spch.	111*	1	9:00	MWF	358	Riggs	3
			2	11:00	MWF	158	Rapp	3
			3	1:00	MWF	158	Kempe	3
			4	11:00	TT	357	Rapp	3
Types of Speech Making	Spch.	112	1	8:00	MWF	358	Riggs	3
			2	12:00	MWF	158	Rapp	3
			3	8:00	TT	357	Rapp	3

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
Speaking for Teachers	Spch.	191*	1	8:00	MWF	357	Streeter	3
Principles of Argumentation	Spch.	231	1	11:00	TT	358	Riggs	3
Oral Reading and Diction	Spch.	245	1	9:00	MWF	357	Bence	3
			2	1:00	MWF	357	White	3
			3	9:30	TT	357	Bence	3
Theatre: On Stage	Spch.	252	1	12:00	MWF	358	White	3
Forensic and Dramatic Activities	Spc.h	300	1	12:30	TT	Stage	Bence and White	1
			2	Arr.		151	Riggs	1
Discussion and Debate	Spch.	331	1	9:30	TT	158	Riggs	3
Parliamentary Procedures	Spch.	333	1	1:00	TT	158	Kempe	1
Interpretative Reading	Spch.	345	1	11:00	MWF	358	Bence	3
Advanced Play Directing	Spch.	352	1	9:30	TT	259	White	3
History of the Theatre	Spch.	355	1	9:00	MWF	259	White	3
Phonetics and Voice Improvement	Spch.	465	1	8:00	TT	158	Irwin	3
Speech for the Classroom Teacher	Spch.	491	1	9:00	MWF	158	Streeter	3
Play Production for Secondary Schools	Spch.	492	1	1:00	MWF	259	Bence	3
Forensics in the High School	Spch.	493	1	11:00	TT	259	Streeter	3

*Credit may be earned in only one of the following courses: 101, 111, 191.

School of Business Administration

ACCOUNTANCY

Fundamentals of Accounting I	Acct.	201	1	8:00	MWF	313	Nagy	3
			2	3:00	MWF	313	Cawthorn	3
			3	11:00	TT	313	Cawthorn	3
			4	2:00	TT	313	Cawthorn	3
Fundamentals of Accounting II	Acct.	202	1	12:00	MWF	313	Thompson	3
			2	1:00	MWF	325	Cawthorn	3
			3	11:00	TT	311	Bailey	3
			4	2:00	TT	325	Bailey	3
Accounting Lab	Acct.	272	1	9:30	Tu	313	Thompson	1
			2	9:30	Th	313	Thompson	1
Intermediate Accounting I	Acct.	311	1	11:00	MWF	325	Bailey	3
Intermediate Accounting II	Acct.	312	1	9:00	MWF	325	Thompson	3
			2	1:00	MWF	313	Thompson	3
Cost Accounting I	Acct.	331	1	9:00	MWF	311	Crawford	3
			2	12:30	TT	325	Thompson	3
Cost Accounting II	Acct.	332	1	8:00	TT	313	Nagy	3
			2	12:30	TT	313	Nagy	3
Advanced Accounting	Acct.	421	1	11:00	TT	325	Spiceland	3
Auditing II	Acct.	425	1	9:30	TT	325	Spiceland	3
Accounting Systems	Acct.	445	1	11:00	MWF	313	Nagy	3
Controllership	Acct.	446	1	9:00	MWF	313	Nagy	3
Federal Income Tax II	Acct.	452	1	8:00	MWF	325	Bailey	3
			2	12:00	MWF	325	Bailey	3
Internship in Accounting	Acct.	481	1	To be arr.			Staff	3
Current Accounting Problems	Acct.	491	1	8:00	TT	325	Spiceland	3

MANAGEMENT AND FINANCE

Introduction to Business	Mgmt.	101	1	12:00	MWF	324	Milner	3
			2	1:00	MWF	308	Taylor	3
			3	2:00	MWF	312	Milner	3
			4	9:30	TT	ROTC4	Taylor	3
Clerical Office Machines	Mgmt.	271	1	2:00	TT	324	Patterson	3
Business Law I	Mgmt.	301	1	8:00	MWF	329	Larrabee	3
Business Law II	Mgmt.	302	1	11:00	MWF	324	Larrabee	3
			2	12:00	MWF	312	Taylor	3
			3	1:00	MWF	329	Larabee	3
			4	11:00	TT	324	Larrabee	3
			5	12:30	TT	324	Taylor	3
Transportation	Mgmt.	304	1	11:00	TT	329	Milner	3
Economics of Consumption	Mgmt.	313	1	9:00	MWF	ROTC4	Minton	3
Labor Management	Mgmt.	321	1	12:30	TT	312	Curry	3
Labor Legislation	Mgmt.	322	1	9:30	TT	312	Curry	3
Real Estate	Mgmt.	331	1	8:00	TT	311	Larrabee	3
Business Organization and Finance	Mgmt.	341	1	1:00	MWF	312	Minton	3
			2	8:00	TT	312	Minton	3
Industrial Management	Mgmt.	345	1	8:00	MWF	312	Milner	3
Money and Banking I	Mgmt.	361	1	11:00	MWF	329	Markle	3
			2	12:30	TT	329	Markle	3
Business Statistics I	Mgmt.	371	1	9:00	MWF	324	Curry	3
			2	2:00	MWF	324	Curry	3
Estate Planning	Mgmt.	401	1	8:00	MWF	324	Taylor	3
Business Forecasting	Mgmt.	414	1	9:00	MWF	312	Markle	3
Personnel Administration	Mgmt.	421	1	12:00	MWF	ROTC4	Curry	3
Corporation Finance	Mgmt.	441	1	11:00	MWF	312	Minton	3
Investments	Mgmt.	462	1	11:00	TT	312	Minton	3
Business Statistics II	Mgmt.	471	1	8:00	TT	324	Milner	3
International Trade	Mgmt.	493	1	9:30	TT	329	Markle	3

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
				MARKETING				
Principles of Marketing	Mktg.	301	1	11:00	MWF	308	Chapman	3
			2	3:00	MWF	311	Chapman	3
			3	9:30	TT	311	Halcomb	3
			4	2:00	TT	329	Halcomb	3
Market Administration	Mktg.	302	1	12:00	MWF	308	Chapman	3
			2	9:30	TT	308	Chapman	3
Principles of Advertising	Mktg.	351	1	8:00	TT	329	Spindler	3
Advanced Principles of Advertising	Mktg.	352	1	11:00	TT	R.O.T.C.4	Spindler	3
Salesmanship	Mktg.	361	1	12:00	MWF	329	Tonning	3
			2	2:00	MWF	329	Tonning	3
Sales Promotion	Mktg.	366	1	9:30	TT	324	Tonning	3
Principles of Retailing	Mktg.	381	1	8:00	MWF	308	Halcomb	3
Retail Merchandising	Mktg.	382	1	12:00	MWF	311	Halcomb	3
Retail Display Techniques	Mktg.	385	1	9:00	MWF	329	Halcomb	3
Product Planning	Mktg.	425	1	8:00	MWF	311	Spindler	3
Sales Control	Mktg.	462	1	8:00	TT	308	Tonning	3
Work Experience in Sales	Mktg.	469	1	To be arr.	To be arr.		Tonning	3
Retail Credit and Collections	Mktg.	485	1	12:30	TT	308	Chapman	3
Work Experience in Retailing	Mktg.	489	1	To be arr.	To be arr.		Halcomb	3
Market Research Analysis	Mktg.	491	1	11:00	MWF	311	Spindler	3
				SECRETARIAL SCIENCE AND OFFICE MANAGEMENT				
Elementary Typewriting I	SecS.	121	1	8:00	MTTF	314	Roberts	3
			2	2:00	MTWT	314	Roberts	3
Elementary Typewriting II	SecS.	122	1	9:00	MWF	314	Johnson	3
			2	11:00	MWF	314	Johnson	3
Fundamentals of Shorthand II	SecS.	212	1	1:00	MTWTF	311	Roberts	4
Typing for General Business	SecS.	222	1	9:30	TT	314	Roberts	3
			2	11:00	TT	314	Jennings	3
Advanced Shorthand I	SecS.	311	1	1:00	MTWTF	326	Jennings	4
Advanced Shorthand II	SecS.	312	1	11:00	MTWTF	326	Patterson	4
Advanced Typewriting	SecS.	321	1	9:00	MWF	326	Patterson	3
Business Report Writing	SecS.	351	1	11:00	TT	308	Johnson	3
Business Letter Writing	SecS.	352	1	8:00	TT	326	Johnson	3
Secretarial Office Machines	SecS.	371	1	12:00	MWF	326	Patterson	3
Applied Secretarial Practice	SecS.	431	1	8:00	MWF	326	Johnson	3
Secretarial Dictation	SecS.	433	1	9:30	TT	326	Jennings	2
Office Management	SecS.	442	1	9:00	MWF	308	Jennings	3

School of Education

CURRICULUM AND INSTRUCTION

				EDUCATION				
Introduction to Education	Educ.	101	1	12:00	MWF	268	Dorn	3
			2	2:00	MWF	268	Dorn	3
Human Growth and Development	Educ.	102	1	8:00	MWF	270	Henry	3
			2	1:00	MWF	270	Raebeck	3
			3	2:00	MWF	270	Henry	3
			4	3:00	MWF	270	Henry	3
			5	8:00	TT	270	Brownlee	3
			6	9:30	TT	270	Henry	3
			7	12:30	TT	270	Raebeck	3
			8	2:00	TT	270	Henry	3
The Psychology of Learning	Educ.	201	1	2:00	MWF	266	Raebeck	3
			2	3:00	MWF	268	Brownlee	3
			3	8:00	TT	268	Raebeck	3
			4	12:30	TT	266	Brownlee	3
Routine School Management and Teaching Aids	Educ.	202	1	8:00	MWF	268	Moore	3
			2	11:00	MWF	266	Underwood	3
			3	12:00	MWF	266	Davis	3
			4	1:00	MWF	266	Moore	3
			5	8:00	TT	266	Rumble	3
			6	9:30	TT	266	Moore	3
			7	11:00	TT	266	Rumble	3
			8	2:00	TT	266	Moore	3
Special Problems in Instruction	Educ.	351	1	To be arr.				
Foundation of Teaching Methods in High School Subjects	Educ.	381	1	1:00	MWF	268	Davis	3
			2	11:00	TT	268	Davis	3
			3	2:00	TT	268	Davis	3
Foundations of Teaching Methods in Elementary School Language Arts and Social Studies	Educ.	385	1	11:00	TT	268	Linskie	3
Foundations of Teaching Methods in Elementary School Science and Mathematics	Educ.	386	1	9:30	TT	268	McFaddin	3
			2	12:30	TT	268	McFaddin	3
Materials and Methods in High School Biology	Educ.	391B	1	8:00	MWF	266	Underwood	3

Title	Dept.	Course Number	Sec.	Time	Days	Room	Instructor	Cr.
Materials and Methods in High School English	Educ.	391D	1	11:00	MWF	268	McFaddin	3
Materials and Methods in High School Home Economics	Educ.	391G	1	9:30	TT	M302	Henderson	3
Materials and Methods in High School Mathematics	Educ.	391J	1	1:00	MWF	366	Reeves	3
Materials and Methods in High School Physical Science	Educ.	391M	1	8:00	MWF	266	Underwood	3
Materials and Methods in High School Social Science	Educ.	391N	1	9:00	MWF	268	Linskie	3
Materials and Methods in High School Subjects	Educ.	391W*	1	1:00	MWF	268	Davis	4
			2	11:00	TT	268	Davis	4
			3	2:00	TT	268	Davis	4
Directed Student Teaching in High School Subjects	Educ.	415**		To be arr. Conf. 3:00	M	Trng. Sch.	England	3
Directed Student Teaching in High School Subjects	Educ.	416**		To be arr. Conf. 3:00	M	Trng. Sch.	England	3
Directed Student Teaching in High School Subjects	Educ.	417**		To be arr. Conf. 3:00	M	Trng. Sch.	England	3
Directed Student Teaching in Elementary School Subjects	Educ.	425**		To be arr. Conf. 3:00	M	Trng. Sch.	England	6
Directed Student Teaching in Elementary School Subjects	Educ.	426**		To be arr. Conf. 3:00	M	Trng. Sch.	England	3
The Teaching of Reading in the Elementary School	Educ.	446	1	9:00	MWF	270	McFaddin	3
Educational Sociology	Educ.	456	1	12:00	MWF	270	Brownlee	3
Audio-visual Aids to Teaching	Educ.	466	1	8:00	TT	265	Underwood	3
			2	12:30	TT	265	Underwood	3
The Principles and Procedures of Guidance	Educ.	471	1	9:00	MWF	266	Brownlee	3
			2	11:00	MWF	270	Raebeck	3
Educational Tests and Measurements	Educ.	S553	1	11:00	S	266	Underwood	3

*Note: Education 391W is open only to a student who has not had Education 381 and who has not had and is unable to schedule a methods course in his endorsement area before graduation, and preferably only for students in the areas of Classical Languages, Modern Languages, and Art. Before registration, the student must arrange for a one-hour conference period each week with the chairman of the department preparing him in his endorsement area and bring a signed statement from the agreed tutor to Mrs. Davis.

**Note: The student who plans to enroll in directed student teaching courses during the Fall Semester, 1957, must have his application approved before May 1, 1957 by the Chairman of the Department of Curriculum and Instruction. Obtain an application blank from Dr. England, Coordinator of Student Teaching Assignments, have your advisor certify that all requirements have been met, and return the signed application to Dr. Rumble for his signature. The application will then be taken to Dr. England for processing and scheduling of an interview.

ART EDUCATION

The Role of Art in Education	A.Ed.	251	1	8:00	MWF	M306	Dorn	3
Art Skills for the Elementary Teacher	A.Ed.	161	1	8:00	TT	M306	Dorn	3
			2	12:30	TT	M306	Dorn	3

LIBRARY SERVICE

Books and Related Library Material for Children	LibS.	321	1	9:30	TT	Libr.	Algee	3
Books and Related Library Materials for Young People and Adults	LibS.	322	1	12:00	MWF	Libr.	Algee	3
Cataloging and Classification	LibS.	412	1	2:00	MWF	Libr.	Algee	3
School Library Administration	LibS.	421	1	12:30	TT	Libr.	Algee	3

HEALTH AND PHYSICAL EDUCATION

HEALTH

Health, Personal and Community	Hlth.	101	1	9:00	MWF	201G	Johnson	3
			2	11:00	MWF	200G	Illing	3
			3	8:00	TT	200G	Johnson	3
Safety and First Aid	Hlth.	231	1	11:00	MWF	201G	Curlin	3
			2	9:30	TT	201G	Curlin	3
			3	12:30	TT	201G	Curlin	3
Health Education in Cchools	Hlth.	301	1	2:00	TT	200G	Illing	3
Health Service in Schools	Hlth.	302	1	11:00	TT	200G	Illing	3
Advanced Safety and First Aid	Hlth.	321	1	12:30	TT	201G	Curlin	2
Health Statistics	Hlth.	480	1	8:00	MWF	200G	Scott	3

PHYSICAL EDUCATION

Orientation and Conditioning (Men)	P.Ed.	100	1	8:00	MWF	Old Gym	French	1
			2	9:00	MWF	Old Gym	Morris	1
			3	11:00	MWF	Old Gym	Morris	1
			4	8:00	TT	Old Gym	Morris	1
			5*	9:30	TT	Old Gym	Ehlers	1
			6	11:00	TT	Old Gym	French	1
Inactive Physical Education (Men)			7	11:00	MWF	Old Gym	Hatley	1

Title		Course Dept.	Number	Sec.	Time	Days	Room	Instructor	Cr.
Orientation and Fundamental Rhythms (Women)		P.Ed.	100	8	9:30	TT	New Gym	McNeill	1
				9*	9:30	TT	New Gym	Deakins	1
Inactive and Adaptive (Men)		P.Ed.	211	1	11:00	MWF	Old Gym	Hatley	1
Tumbling and Wrestling (Men)		P.Ed.	212	1	8:00	TT	New Gym	Scott	1
Tennis (Men)		P.Ed.	215	1	9:00	MWF		Davis	1
				2	11:00	MWF		Davis	1
				3	9:30	TT		Davis	1
Golf (Men)		P.Ed.	216	1	9:00	MWF		Vanatta	1
				2	12:00	MWF		Vanatta	1
				3	8:00	TT		Davis	1
				4	11:00	TT		Vanatta	1
Volleyball and Softball (Men)		P.Ed.	217	1	9:00	MWF	New Gym	French	1
				2	11:00	MWF	New Gym	French	1
				3	8:00	TT	New Gym	Ehlers	1
				4	9:30	TT	New Gym	French	1
Folk and Social Dance (Co-Educational)		P.Ed.	241	1	8:00	TT	New Gym	McNeill	1
Modern Dance (Women)		P.Ed.	243	1	1:00	MWF	New Gym	Floyd	1
				2	2:00	MWF	New Gym	Floyd	1
Modern Dance Advanced (Women)		P.Ed.	244	1	2:00	TT	Stage	Floyd	1
Archery and Recreational Games (Women)		P.Ed.	245	1	2:00	MWF	New Gym	McNeill	1
Archery and Recreational Games Co-Educational)		P.Ed.	245	2*	11:00	MWF	New Gym	McNeill	1
Inactive and Adaptive (Women)		P.Ed.	251	1	2:00	MWF	New Gym	McNeill	1
Soccer, Speedball and Basketball (Women)		P.Ed.	253	1	9:00	MWF	New Gym	McNeill	1
Softball, Track and Field Events		P.Ed.	254	1	9:00	MWF	New Gym	McNeill	1
Badminton (Men)		P.Ed.	255	1	12:30	TT	New Gym	Scott	1
				2	2:00	TT	New Gym	Scott	1
Badminton (Women)		P.Ed.	255	3	8:00	MWF	New Gym	Roane	1
				4	12:00	MWF	New Gym	Roane	1
				5	11:00	TT	New Gym	Roane	1
Tennis (Women)		P.Ed.	256	1	12:00	MWF	New Gym	Deakins	1
				2	1:00	MWF	New Gym	Deakins	1
				3	11:00	TT	New Gym	McNeill	1
Golf (Women)		P.Ed.	257	1	11:00	MWF	New Gym	Deakins	1
				2	1:00	MWF	New Gym	Roane	1
				3	9:30	TT	New Gym	Roane	1
Beginning Swimming** (Women)		P.Ed.	258	1	12:30	TT	Y Pool	Deakins	1
Intermediate Swimming** (Women)		P.Ed.	259	1	1:30	TT	Y Pool	Deakins	1
Fundamentals and Techniques of Track and Field		P.Ed.	283	1	8:00	MW	201G	Johnson	2
Fundamentals and Techniques of Baseball and Softball		P.Ed.	284	1	1:00	MW	200G	Ehlers	2
Materials and Methods in Individual and Dual Sports	Lec.	P.Ed.	328	1	9:00	MF	200G	Roane	3
	Lab.				9:00-11:00	W	New Gym	Roane	
Corrective and Adaptive Physical Education		P.Ed.	342	1	9:30	TT	200G	Hatley	2
Materials and Methods in Rhythms for Elementary Schools		P.Ed.	350	1	11:00	TT	200G	Floyd	2
Organization and Administration of Health and Physical Education		P.Ed.	382	1	12:30	TT	200G	Johnson	3
Materials and Methods in Physical Education for Elementary Schools		P.Ed.	391	1	1:00	MW	Old Gym	Curlin	2

*For Physical Education Majors Only.

**Laboratory Fee

HOME ECONOMICS

Clothing Selection and Construction	Lec.	HmEc.	111	1	8:00	M	M314	Whitaker	3
				1	8:00-10:00	WF	M313	Sands	
Art in Everyday Life		HmEc.	181	1	11:00	MWF	M314	Whitaker	3
Clothing Construction	Lec.	HmEc.	211	1	12:00	M	M314	Whitaker	3
	Lab.			1	8:00-10:00	TT	M313	Whitaker	
Elementary Nutrition		HmEc.	241	1	8:00- 9:30	TT	M302	Henderson	3
Food Selection and Preparation	Lec.	HmEc.	242			M	M302	Henderson	3
	Lab.			1	10:00-12:00	TT	M305	Sands	
Health of the Family and Family and Home Nursing	Lec.	HmEc.	291	1	1:00- 3:00	W	M311	Whitaker	3
	Lab.			1	2:00	MF	M311	Whitaker	
Textiles	Lec.	HmEc.	312	1	11:00- 1:00	Tu	M314	Whitaker	3
	Lab.			1	11:00- 1:00	Th	M312	Whitaker	
Meal Preparation and Table Service	Lec.	HmEc.	341	1	11:00	M	M302	Henderson	3
	Lab.			1	11:00-1:00	WF	M305	Sands	
Nutrition	Lec.	HmEc.	342	1	9:00	WF	M302	Henderson	3
	Lab.			1	8:00-10:00	M	M305	Sands	
Child Development and Family Relationships		HmEc.	471	1	8:00	MWF	M302	Henderson	3
Home Management and Consumer Education		HmEc.	482	1	9:00	MWF	M312	Whitaker	3

INDUSTRIAL ARTS

Title	*Dept.*	*Course Number*	*Sec.*	*Time*	*Days*	*Room*	*Instructor*	*Cr.*
Introduction to Industry	I.A.	141	1	8:00	TT	ROTC4	Coltharp	3
			2	11:00	MWF	I.A.I.	Nave	3
Interpretation of Technical Drawings	I.A.	150	1	11:00	MWF	ROTC4	Brotherton	3
Engineering Drawing	I.A.	151	1	11:00- 1:00	MWF	I.A.3	Coltharp	3
Engineering Drawing	I.A.	152	1	11:00- 1:30	TT	I.A.3	Brotherton	3
			2	1:00- 3:00	MWF	I.A.3	Brotherton	3
			3	8:00-10:00	MWF	I.A.3	Ogle	3
			4	8:00-10:30	TT	I.A.1	Hirschmann	3
Machine Woodwork	I.A.	162	1	8:00-10:00	MWF	I.A.2	Hirschmann	3
Metalwork	I.A.	171	1	8:00-10:30	TT	I.A.4	Ogle	3
Machine Tool Laboratory	I.A.	172	1	11:00	MWF	I.A.4	Ogle	2
			2	12:00	MWF	I.A.4	Ogle	2
Ceramics	I.A.	232	1	8:00-10:00	MWF	I.A.5	Nave	3
Industrial Design	I.A.	252	1	8:00	TT	I.A.3	Brotherton	3
Welding	I.A.	271	1	2:00	MWF	I.A.4	Ogle	2
Electricity	I.A.	281	1	12:00- 2:00	MWF	I.A.1	Street	3
Radio	I.A.	282	1	2:00- 4:00	MWF	I.A.1	Street	3
Crafts for Teachers	I.A.	331	1	11:00- 1:30	TT	I.A.2	Hirschmann	3
Materials of Industry	I.A.	341	1	12:30	TT	ROTC4	Coltharp	3
Materials of Industry	I.A.	342	1	8:00	MWF	ROTC4	Coltharp	3
Architectural Drawing	I.A.	352	1	8:00-10:00	MWF	I.A.1	Brotherton	3
Upholstery	I.A.	362	1	2:00- 4:00	MWF	I.A.2	Hirschmann	3
Maintenance and Planning of Equipment	I.A.	372	1	11:00- 1:30	TT	I.A.1	Ogle	3
Problems in Industrial Arts Education	I.A.	434	1	To be arr.			Staff	3
Production Methods	I.A.	441	1	11:00- 1:00	MWF	I.A.2	Hirschmann	3

Work out this TRIAL SCHEDULE and avoid conflicts

Department	Catalogue Number	Sec.	Time	Monday	Wednesday	Friday	Cr.	Instructor	
			8:00						
			9:00						
			11:00						
			12:00						
			1:00						
			2:00						
			3:00						

Department	Catalogue Number	Sec.	Time	Tuesday	Thursday		Cr.	Instructor	
			8:00						
			9:30						
			11:00						
			12:30						
			2:00						

For catalogue or other information concerning the College, write to

R. M. ROBISON, Dean

MEMPHIS STATE COLLEGE MEMPHIS 11, TENNESSEE